

Tangless Installation Pawl

The **KATO One Pawl Fits All™** system was designed to simplify the Pawl ordering process, inventory management, and reduce overall costs for users of KATO Tangless inserts & tools. Here's how it works... Order any size KATO installation pawl (2KIP Series) and use it in any KATO Tangless installation tool of the same size, it's that simple!

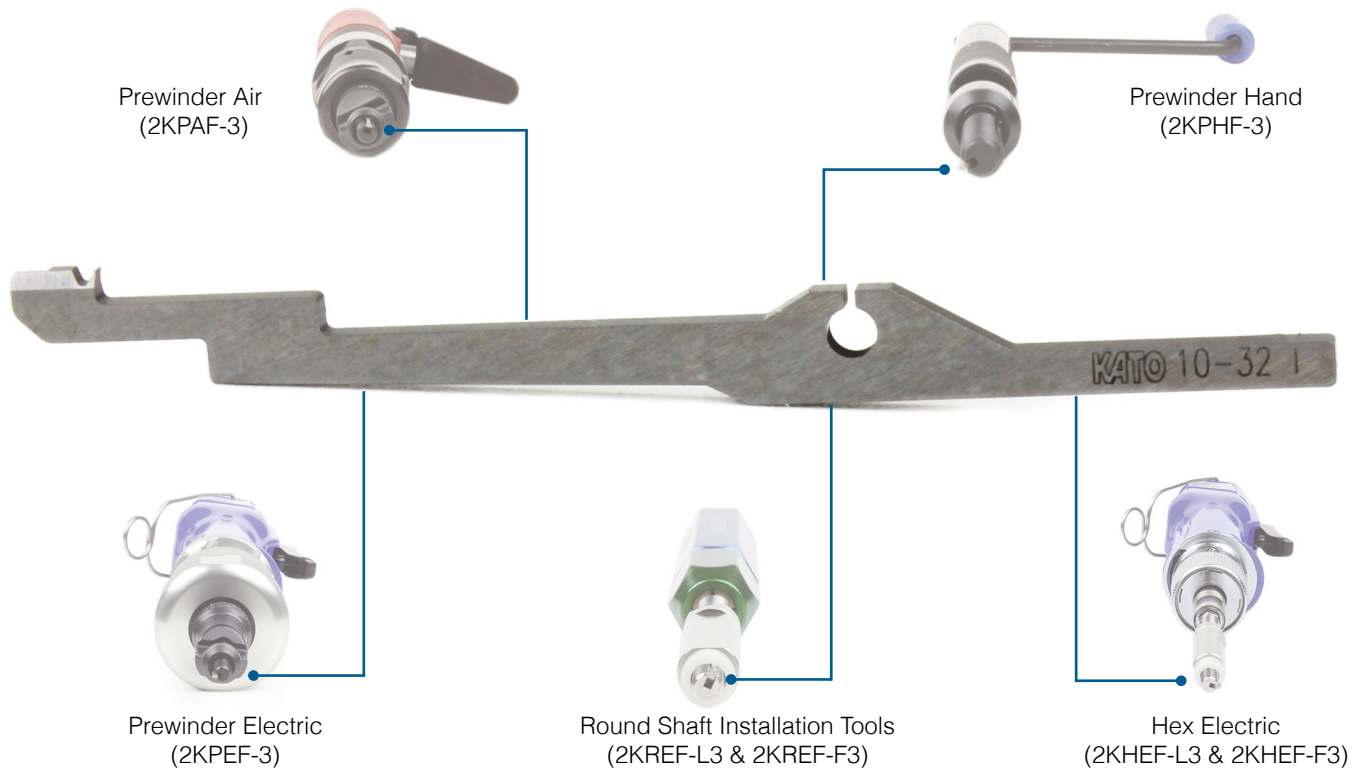


Pawl Kit includes:

- 1 Pawl (2KIP Series)
- 2 Springs (2KSPR Series)
- 2 Pins (2KPIN Series)

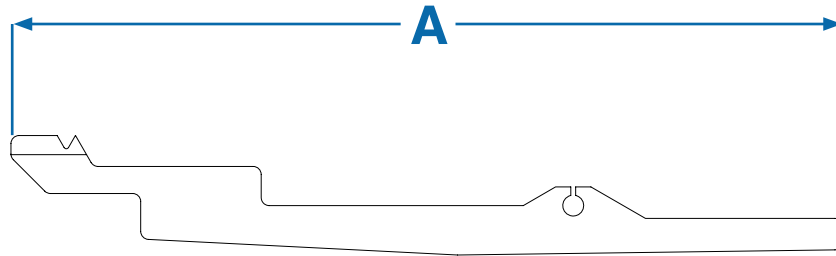
For example, order a 10-32 installation pawl (2KIPF-3) and it's guaranteed to work with all KATO 10-32 Tangless installation tools:

Guaranteed Fit	KATO Tool Part Number	Description
✓	2KHEF-F3	10-32 Hex Electric Tool (Free-Running)
✓	2KHEF-L3	10-32 Hex Electric Tool (Locking)
✓	2KPAF-3	10-32 Prewinder Air Tool
✓	2KPEF-3	10-32 Prewinder Electric Tool
✓	2KPHF-3	10-32 Prewinder Hand Tool
✓	2KREF-F3	10-32 Round Electric Tool (Free-Running)
✓	2KREF-L3	10-32 Round Electric Tool (Locking)



Tangless Installation Pawl

Dimensions



Thread Size	Length A
Unified Coarse	
1-64	0.95
2-56	1.95
4-40	1.82
6-32	1.85
8-32	1.90
10-24	2.00
1/4-20	1.87
5/16-18	2.09
3/8-16	2.20

Thread Size	Length A
Unified Fine	
0-80	1.28
10-32	1.68
1/4-28	1.91
5/16-24	2.05
3/8-24	2.15
7/16-20	2.40
1/2-20	2.20

Thread Size	Length A
Metric Coarse	
M2X0.4	0.95
M2.5X0.45	1.55
M3X0.5	1.66
M4X0.7	1.49
M5X0.8	1.68
M6X1	1.70
M8X1.25	2.23
M10X1.5	2.21
M12X1.75	2.59

Part Numbers

Thread Size	Tangless Installation Pawl	Tangless Installation Pawl Kit
Unified Coarse		
1-64	2KIPC-01	2KIPC-01K
2-56	2KIPC-02	2KIPC-02K
4-40	2KIPC-04	2KIPC-04K
6-32	2KIPC-06	2KIPC-06K
8-32	2KIPC-2	2KIPC-2K
10-24	2KIPC-3	2KIPC-3K
1/4-20	2KIPC-4	2KIPC-4K
5/16-18	2KIPC-5	2KIPC-5K
3/8-16	2KIPC-6	2KIPC-6K
Unified Fine		
0-80	2KIPF-00	2KIPF-00K
10-32	2KIPF-3	2KIPF-3K
1/4-28	2KIPF-4	2KIPF-4K
5/16-24	2KIPF-5	2KIPF-5K
3/8-24	2KIPF-6	2KIPF-6K
7/16-20	2KIPF-7	2KIPF-7K
1/2-20	2KIPF-8	2KIPF-8K
Metric Coarse		
M2X0.4	2KIPM-2	2KIPM-2K
M2.5X0.45	2KIPM-2.5	2KIPM-2.5K
M3X0.5	2KIPM-3	2KIPM-3K
M4X0.7	2KIPM-4	2KIPM-4K
M5X0.8	2KIPM-5	2KIPM-5K
M6X1	2KIPM-6	2KIPM-6K
M8X1.25 ¹	2KIPM-8	2KIPM-8K
M10X1.5 ¹	2KIPM-10	2KIPM-10K
M12X1.75 ¹	2KIPM-12	2KIPM-12K

Cross References

KATO Part Number	Superseded KATO Pawl Number			
	Air Tool	Hex Tool	Round Tool	Hand Tool
Unified Coarse				
2KIPC-02	2CT11400-02	2CTSB-02CP	CT16402-02	TCIC-02P
2KIPC-04	2CT11400-04	2CTSB-04CP	CT16402-04	TCIC-04P
2KIPC-06	2CT11400-06	2CTSB-06CP	CT16402-06	TCIC-06P
2KIPC-2	2CT11400-2	2CTSB-2CP	CT16402-2	TCIC-2P
2KIPC-3	2CT11400-3	2CTSB-3CP	CT16402-3	TCIC-3P
2KIPC-4	2CT11400-4	2CTSB-4CP	CT16402-4	TCIC-4P
2KIPC-5	2CT11400-5	---	---	TCIC-5P
2KIPC-6	2CT11400-6	---	---	TCIC-6P
Unified Fine				
2KIPF-3	2CT11401-3A	2CTSB-3FP	CT16403-3	TCIF-3P
2KIPF-4	2CT11401-4	---	---	TCIF-4P
2KIPF-5	2CT11401-5	---	---	TCIF-5P
2KIPF-6	2CT11401-6	---	---	TCIF-6P
2KIPF-7	---	---	---	---
2KIPF-8	---	---	---	---
Metric Coarse				
2KIPM-2.5	2CT11400-M2.5	2CTSB-M2.5P	CT16402-M2.5	TCIM-2.5P
2KIPM-3	2CT11400-M3	2CTSB-M3P	CT16402-M3	TCIM-3P
2KIPM-4	2CT11400-M4	2CTSB-M4P	CT16402-M4	TCIM-4P
2KIPM-5	2CT11400-M5	2CTSB-M5P	CT16402-M5	TCIM-5P
2KIPM-6	2CT11400-M6	2CTSB-M6P	CT16402-M6	TCIM-6P
2KIPM-8 ¹	2CT11400-M8	2CTSB-M8P	CT16402-M8	TCIM-8P
2KIPM-10 ¹	2CT11400-M10	2CTSB-M10P	CT16402-M10	TCIM-10P
2KIPM-12 ¹	2CT11400-M12	2CTSB-M12P	CT16402-M12	TCIM-12P

1. Not compatible with the KATO One Pawl Fits All, 2KHEM, and 2KREM at this time.

2. Pawl Kit includes one pawl, two pins, and two springs.